



1. BLEED HANDLE FOR MANUAL OPENING



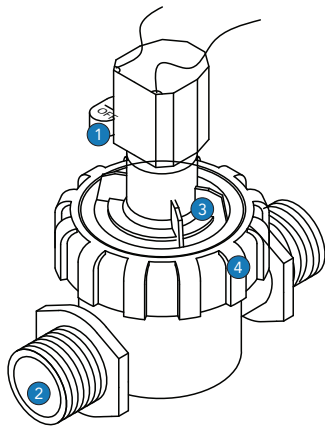
2. THREADS AVAILABLE: MALE, FEMALE, UNION



3. SINGLE PIECE CO-INJECTED DIAPHRAGM



4. JAR TOP BONNET



RN JAR-TOP - LOSS OF CHARGE (in bar)

	3/4"	1"	1" MxU
30 l/min	0.38	0.28	0.33
45 l/min	0.38	0.30	0.34
60 l/min	0.40	0.30	0.35
75 l/min	0.40	0.35	0.35
90 l/min	0.46	0.40	0.40
105 l/min	0.52	0.40	0.45
120 l/min	0.62	0.50	0.56
135 l/min	0.71	0.60	0.65

JAR-TOP

Electric valves

DESCRIPTION

Rain's wide range of electric-valves is completed by the this family, studied for the professional contractor.

In fact the Jar-Top valve combines the most appreciated features: reliability and easy installation and product maintenance.

Reliability is ensured by high quality raw material: polyamide, TPE and AISI L stainless steel. The exceptional quickness of installation is guaranteed by the manifold system, model worldwide Rain's exclusive.

Thanks to the Jar-Top concept cleaning the valve is now easier than ever.

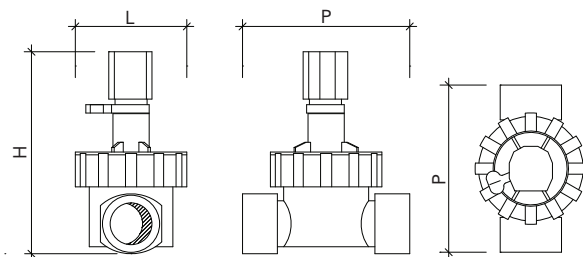
TECHNICAL INFORMATION

- PA 6 30% fiberglass
- Single-piece diaphragm for reliable leak-free valve closing
- Self cleaning stainless-steel metering pin
- Stainless-steel diaphragm differential spring for smooth closing
- Solenoid certificate CE, IP 68 9
- PN12 tested piece by piece at 14 bar
- Bleed handle for manual opening with internal bleed
- Energy efficient solenoid 0,2 amp, 4,8 VA
- Standard solenoid: 24 VAC
- Available solenoid 12 VDC; 24 VDC; 110 VAC; 9 (6-40) VDC Latching
- On request are also available NPT hread version: 1" F cod. 100.3210910

OPERATING CONDITIONS

- Pressure: min 1.0 bar - max 12.0 bar
- Temperature: +4° C/70° C
- Flow rate: from 20 l/min to 70 l/min

Code	Models	Box Qt.y	Box - cm
100.3000710	JAR-TOP 3/4"M 24VAC	12	23x30x26
100.3200710	JAR TOP 3/4"F 24VAC	12	23x30x26
100.3000910	JAR-TOP 1"M 24VAC	12	23x30x26
100.3200910	JAR TOP 1"F 24VAC	12	23x30x26



JAR - TOP - DIMENSIONS (in cm)

	3/4" M	1"M	3/4"F	1"F	1" M x U
H	14.0	14.0	14.0	14.0	14.0
P	11.6	12.1	12.0	12.0	13.0
L	8.0	8.0	8.0	8.0	8.0